	Туре	Hits	Search Text	DBs
	BRS		(()	US-PGPUB; USPAT;
1		20591	(optical or light) ((conduit or rod or	USOCR; EPO; JPO;
			((fiber or fiber) bundle) or (light pipe)))	DERWENT; IBM_TDB
	BRS		S3 and S6	US-PGPUB; USPAT;
2		83		USOCR; EPO; JPO;
				DERWENT; IBM_TDB
				US-PGPUB; USPAT; rd) USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT;
3	BRS	435086	(circuit board) or (Printed circuit board)	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
	٠, .			US-PGPUB; USPAT;
4	BRS	2	S2 and S5 and S6 and S1	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
	BRS	18	S2 and S5 and S6	US-PGPUB; USPAT;
5				USOCR; EPO; JPO;
				DERWENT; IBM_TDB
	BRS	11	("4718744" "5368503" "5440658"	
_			"5466174" "5548676" "5732176"	US-PGPUB; USPAT;
6			"5818995" "6256445" "6264376"	USOCR
			"6302595").PN. OR ("6779929").URPN.	
				US-PGPUB; USPAT;
7	BRS	21517	(optical coupler)	USOCR; EPO; JPO;
			,	DERWENT; IBM_TDB
	BRS	2	S8 and S6	US-PGPUB; USPAT;
8				USOCR; EPO; JPO;
				DERWENT; IBM_TDB

	Туре	Hits	Search Text	DBs
9	BRS	71	("4168883" "4204743" "4265511" "4307934" "4355321" "4451115" "4501637" "4616899" "4639077" "4687285" "4698662" "4707067" "4711521" "4733932" "4740259" "4752109" "4753508" "4758719" "4790618" "4818053" "4824202" "4842391" "4862231" "5046798" "5050953" "5073047" "5074682" "5075253" "5175783" "5181265" "5214845" "5239605" "5244818" "5247530" "5257336" "5283447" "5287001" "5291064" "5337398" "5347605" "5362976" "5416869" "5440658" "5452389" "5457759" "5463707" "5485021" "5495545" "5500540" "5504828" "5521999" "5526455" "5537504" "5546212" "5546490" "5566265" "5600741" "5631992" "5692083" "5734771" "5737133" "5737465" "5745625" "5771218" "5940564" "6243508" "RE34790").PN. OR ("6931181").URPN.	US-PGPUB; USPAT; USOCR
10	BRS	4173	(light emitting diode chip) or (light emitting chip) or (semiconductor light emitting chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	IS&R	10	(("6832849") or ("6931181") or ("6354747") or ("3335387") or ("4398240") or ("5440658") or ("6264376") or ("6779929") or ("5548676")).PN.	USPAT; USOCR

	Туре	Hits	Search Text	DBs
12	BRS	92	("1747896" "2042199" "2396725" "2786937" "2796593" "2829359" "2949595" "2951226" "2977562" "2999895" "3184536" "3335387" "3564231" "3601786" "3621445" "3624385" "3663931" "3721815" "3887803" "3975072" "4035681" "4195330" "4219172" "4230387" "4398240" "4402110" "4461537" "4471414" "4491900" "4513356" "4691985" "4711518" "4727648" "4821152" "4822302" "4837927" "4986625" "4986772" "5068771" "5071375" "5163109" "5193099" "5283802" "5288242" "5368503" "5440658" "D200157").PN. OR ("5548676").URPN.	US-PGPUB; USPAT; USOCR
13	BRS	6335	S5 and (solder pad)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	BRS	190	S5 and ((solder pad) and (alignm\$5 (holes or slots or recess\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	BRS	30589	(optical or light) ((conduit or rod or ((fiber or fiber) bundle) or pipe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	BRS	28	("4978317" "5237641" "5303322" "5537229" "5548676" "5612794" "5613873" "5655832" "5700084" "5729367" "5741152" "5790041" "5805275" "5815278" "5876239" "5884991" "5894539" "5915993" "5986746" "6005722" "6097549" "6130730" "6160948" "6222623" "6222677" "6224417" "6226440").PN. OR ("6368159").URPN.	US-PGPUB; USPAT; USOCR
17	BRS	20591	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	BRS	7104	(light emitting diode chip) or (light emitting chip) or (semiconductor with (light emitting) with chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
19	BRS	435441	(circuit board) or (Printed circuit board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Туре	Hits	Search Text	DBs
				US-PGPUB; USPAT;
20	BRS	1041	S18 and S19	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
		İ		US-PGPUB; USPAT;
21	BRS	6343	\$19 and (solder pad)	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
			,	US-PGPUB; USPAT;
22	BRS	26	S21 and S18	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
				US-PGPUB; USPAT;
23	BRS	535	S18 and S19 and solder\$4	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
				US-PGPUB; USPAT;
24	BRS	20612	(optical or light) ((conduit or rod or	USOCR; EPO; JPO;
			((fiber or fiber) bundle) or (light pipe)))	DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR
				US-PGPUB; USPAT;
25	BRS	1	("6577794").PN. OR ("6974239").URPN.	· ·
				US-PGPUB; USPAT;
26	BRS	11	S23 and S24	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
27	IS&R	1	("6577794").PN.	USPAT; USOCR
		7	("4575785" "5327328" "5331512" "5388035" "5481440" "RE34254").PN.	
28	BRS			US-PGPUB; USPAT;
			OR ("6623152").URPN.	USOCR
				US-PGPUB; USPAT;
29	BRS 16	1631	S52 and S29	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
			("4575785" "5327328" "5331512"	US.PGPUR: USPAT:
30	BRS		"5388035" "5481440" "RE34254").PN	
			OR ("6623152").URPN.	USUCK
				US-PGPUB; USPAT;
31	BRS	331	S31 and lamp	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
				US-PGPUB; USPAT;
32	BRS	5179	257/80-83,90,98.ccls.	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
		5033	S50 and S51	US-PGPUB; USPAT;
33	BRS			USOCR; EPO; JPO;
				DERWENT; IBM_TDB
			(((light emitting diode) or "LED") chip)	US-PGPUB; USPAT;
34	BRS	882330	or (light emitting chip) or (naked ((light	USOCR; EPO; JPO;
-	DIG	002330	emitting diode) or "LED")) or ((light	DERWENT; IBM_TDB
			emitting diode) or "LED")	

	Type	Hits	Search Text	DBs
35				US-PGPUB; USPAT;
	BRS	2	257/80-83,90,98.ccls. and S28 and S31	USOCR; EPO; JPO;
			and \$32	DERWENT; IBM_TDB
				US-PGPUB; USPAT;
36	BRS	20	S31 and lamp and (((light transmitting)	USOCR; EPO; JPO;
•	5		or optical) with (conduit or rod))	DERWENT; IBM_TDB
				US-PGPUB; USPAT;
	220	0422	eso and (acidor\$4 mod)	'
37	BRS	8122	\$29 and (solder\$4 pad)	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
				US-PGPUB; USPAT;
38	BRS	362	362/558.ccls.	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
				US-PGPUB; USPAT;
39	BRS	173	362/558.ccls. and S51	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
			(("6779929") or ("6623152") or	_
			("6354747") or ("6264376") or	,
			("5548676") or ("5481440") or	
40	IS&R	13	("5732176") or ("5440658") or	USPAT
70	ISGR	' '	("5359208") or ("5319527") or	
			("5247530") or ("4504830") or	
			("3335387")).PN.	
		<u> </u>	(3333307)).FIG.	LIC DODLID, LICDAT.
		100	057/00 00 00 00 vala and 000 and 004	US-PGPUB; USPAT;
41	BRS	128	257/80-83,90,98.ccls. and S28 and S31	USOCR; EPO; JPO;
				DERWENT; IBM_TDB
	BRS	64	S41 and S28	US-PGPUB; USPAT;
42				USOCR; EPO; JPO;
				DERWENT; IBM_TDB
			362/26,27,30,152,182,217,222,223,227,	US-PGPUB; USPAT;
43	BRS	9435	545,551,554,559,565-	USOCR; EPO; JPO;
			567,570,571,577,581,800.ccls.	DERWENT; IBM_TDB
		126		US-PGPUB; USPAT;
44	BRS			USOCR; EPO; JPO;
				DERWENT; IBM_TDB
45		-		US-PGPUB; USPAT;
	BRS	10012	(((light emitting diode) or "LED") chip)	USOCR; EPO; JPO;
	BKS	10012	(((light emitting diode) of LLD / clip)	
		-		DERWENT; IBM_TDB
١		o	S37 and S39	US-PGPUB; USPAT;
46	BRS			USOCR; EPO; JPO;
		ļ		DERWENT; IBM_TDB
		804	257/80-83,90,98.ccls. and S28	US-PGPUB; USPAT;
47	BRS			USOCR; EPO; JPO;
				DERWENT; IBM_TDB

	Туре	Hits	Search Text	DBs
48	BRS	o	S29 and (solder\$4 pad) and (align\$4 (hole or recess or aperture)) and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
49	BRS	33	S31 and (((light transmitting) or optical) with (conduit or rod))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
50	BRS	829	S28 and S29 and solder\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	BRS	20612	(optical or light) ((conduit or rod or ((fiber or fiber) hundle) or (light pipe)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
52	BRS	21		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
53	IS&R	12	(("6779929") or ("6623152") or ("6354747") or ("6264376") or ("5548676") or ("5481440") or ("5732176") or ("5440658") or ("5359208") or ("5319527") or ("5247530") or ("4504830")).PN.	USPAT
54	BRS	26	("3667104" "3786499" "4138672" "4163883" "4306716" "4367467" "4504830" "4603496" "4683359" "4789224" "4818829" "4935856").PN. OR ("5481440").URPN.	US-PGPUB; USPAT; USOCR
55	BRS	480	S52 and S29 and (solder\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
56	BRS	7	("4575785" "5327328" "5331512" "5388035" "5481440" "RE34254").PN. OR ("6623152").URPN.	US-PGPUB; USPAT; USOCR
57	BRS	1877	S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
58	BRS	11272	(((light emitting diode) or "LED") chip) or (light emitting chip) or (naked ((light emitting diode) or "LED"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
59	BRS	617	S29 and (solder\$4 pad) and (align\$4 (hole or recess or aperture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
60	BRS	12	("3829857" "3918053" "4310974").PN. OR ("4504830").URPN.	US-PGPUB; USPAT; USOCR

	Туре	Hits	Search Text	DBs
61	BRS	41	362/558.ccls. and S51 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
62	BRS	1068	40/546,547.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
63	BRS	6038	385/31,34,39,50,901.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
64	BRS	15962	S47 or S48 or S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
65	BRS	435441	(circuit board) or (Printed circuit board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
66	BRS	26	("3667104" "3786499" "4138672" "4163883" "4306716" "4367467" "4504830" "4603496" "4683359" "4789224" "4818829" "4935856").PN. OR ("5481440").URPN.	US-PGPUB; USPAT; USOCR
67	IS&R	1	("6623152").PN.	USPAT; USOCR
68	BRS	11272	(((light emitting diode) or "LED") chip) or (light emitting chip) or (naked ((light emitting diode) or "LED"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
69	BRS	664	340/815.45.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB